Traffic Improvements

The Traffic Improvements program totals \$64.7 million and is funded with Arizona Highway User Revenue, Capital Construction funds, participation by other agencies, Development Impact Fees and 2001 Street Improvement Bonds. This program includes bottleneck removal projects, upgrade of the traffic signal system, new warranted traffic signals and left turn arrows.

Capital Construction funds are included in the program for traffic safety and traffic calming projects. Funds will be allocated to specific Traffic Improvement projects as needs are identified.

CITY OF PHOENIX, ARIZONA

2003-2008 CAPITAL IMPROVEMENT PROGRAM

Traffic Improvements

Capital Improvement Program Summary

Project Summary		2003-04		2004-05		2005-06		2006-07		2007-08		Total
Bottleneck Removal Projects	\$	2,592,710	\$	1,697,000	\$	1,010,000	\$	850,000	\$	2,420,000	\$	8,569,710
Traffic Calming Infrastructure		5,962,660		2,390,000		5,690,000		2,390,000		2,390,000		18,822,660
Move Signal and Count Shop		104,000		104,000		104,000		104,000		104,000		520,000
New Traffic Signal Installation		976,727		1,003,516		1,031,377		1,060,352		1,098,020		5,169,992
Screen Wall Program		188,875		-		-		-		-		188,875
Screenwall Program		1,000,000		1,000,000		1,000,000		1,000,000		1,000,000		5,000,000
Signal System Upgrade		2,507,471		400,726		414,661		429,092		444,110		4,196,060
Traffic Signal Modernization		4,420,530		4,326,955		4,407,459		4,491,167		4,590,480		22,236,591
Total	\$	17,752,973	\$	10,922,197	\$	13,657,497	\$	10,324,611	\$	12,046,610	\$	64,703,888
<u>Operating Funds</u> Arizona Highway Users	\$	7,091,938	\$	4,781,697	\$	6,713,997	\$	5,031,111	\$	5,497,110	\$	29,115,85
Capital Construction		8,657,085		4,890,000		4,890,000	_	4,890,000		4,890,000	_	28,217,08
Total Operating Funds	\$	15,749,023	\$	9,671,697	\$	11,603,997	\$	9,921,111	\$	10,387,110	\$	57,332,93
Other Financing	_		_		_		_		_			
Federal, State and Other Participation	\$	1,768,950	\$	903,500	\$	2,053,500	\$	403,500	\$	1,659,500		6,788,950
		235,000	_	347,000			_	-				582,000
Development Impact Fees			Ε.	1,250,500	\$	2,053,500	\$	403,500	\$	1,659,500	\$	7,370,950
Development Impact Fees Total Other Financing	\$	2,003,950	\$	1,230,300	•	_,,						

CITY OF PHOENIX, ARIZONA

Project No.	Project Title	2003-04	2004-05	2005-06	2006-07	2007-08	Total
т89300000	SCREEN WALL PROGRAM		Functio	n: Screenwall I	Program	Distric	t: Citywide
Construct scre	eewalls for noise mitigation.						
Construction	A A A A A A A A A A A A A A A A A A A	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
	ject Total	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
Capital Consti	ruction	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Fun	ding Total	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
ST89320034	WALL PROJECT AT GLENDAL EAST OF OCOTILLO	LE RD: 22ND STR	REET Functio	n: Screen Wall	Program	Distric	t: 3
Construct a so	creenwall at Glendale Rd and 22nd	d Street.					
Construction		188,875	•	-	•		188,87
Pro	ject Total	\$188,875	•	-	-	-	\$188,87
Capital Const	ruction	188,875		-		_	188,87
Fur	iding Total	\$188,875	•			•	\$188,87
ST89310002	ADVANCE ENGINEERING SUI	PPORT	Functio	n: Bottleneck I	Removal Projec	ts Distric	t: Citywide
Construction (cost estimates for proposed traffic	improvement proj	ects.				
Construction		10,000	10,000	10,000	10,000	10,000	50,00
	in at Tatal	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,00
Pro	ject Total	4 ,	¥,				
	•	10,000	10,000	10,000	10,000	10,000	50,00
Arizona Highv	yay User Revenues ading Total				10,000 \$10,000	10,000 \$10,000	50,000 \$50,00 0
Arizona Highv Fur	vay User Revenues	10,000 \$10,000	10,000 \$10,000	10,000 \$10,000		\$10,000	
Arizona Highv Fur ST89310003	vay User Revenues	10,000 \$10,000 PPORT	10,000 \$10,000	10,000 \$10,000	\$10,000	\$10,000	\$50,00
Arizona Highv Fur ST89310003 Appraise right	vay User Revenues Inding Total ADVANCE REAL ESTATE SUI It-of-way for proposed traffic improv	10,000 \$10,000 PPORT	10,000 \$10,000	10,000 \$10,000	\$10,000	\$10,000	\$50,000 t: Citywide
Arizona Highv Fur ST89310003 Appraise right Land Acquisit	vay User Revenues Inding Total ADVANCE REAL ESTATE SUI It-of-way for proposed traffic improv	10,000 \$10,000 PPORT vement projects.	10,000 \$10,000 Functio	10,000 \$10,000 on: Bottleneck I	\$10,000 Removal Projec	\$10,000 ts Distric	\$50,000
Arizona Highv Fur ST89310003 Appraise right Land Acquisit	vay User Revenues Inding Total ADVANCE REAL ESTATE SUIT It-of-way for proposed traffic improvious ion ject Total	10,000 \$10,000 PPORT vement projects.	10,000 \$10,000 Function	10,000 \$10,000 on: Bottleneck I	\$10,000 Removal Projec 5,000	\$10,000 ts District 5,000	\$50,000 t: Citywide 25,000 \$25,000
Arizona Highv Fur ST89310003 Appraise right Land Acquisit Pro	vay User Revenues Inding Total ADVANCE REAL ESTATE SUIT- ADVANCE REAL ES	10,000 \$10,000 PPORT vement projects. 5,000 \$5,000	10,000 \$10,000 Function 5,000 \$5,000	10,000 \$10,000 on: Bottleneck I 5,000 \$5,000	\$10,000 Removal Projec 5,000 \$5,000	\$10,000 ts District 5,000 \$5,000	\$50,000 t: Citywide 25,000
Arizona Highv Fur ST89310003 Appraise right Land Acquisit Pro	vay User Revenues Inding Total ADVANCE REAL ESTATE SUIT It-of-way for proposed traffic improving in the control of the cont	10,000 \$10,000 PPORT vement projects. 5,000 \$5,000	10,000 \$10,000 Function 5,000 \$5,000 5,000 \$5,000	10,000 \$10,000 on: Bottleneck I 5,000 \$5,000 5,000 \$5,000	\$10,000 Removal Projec 5,000 \$5,000 5,000	\$10,000 ts District 5,000 \$5,000 5,000 \$5,000	\$50,000 t: Citywide 25,000 \$25,000 25,000
Arizona Highv Fur ST89310003 Appraise right Land Acquisit Pro Arizona Highv Fur ST89310010	vay User Revenues ading Total ADVANCE REAL ESTATE SUI a-of-way for proposed traffic improvion ject Total vay User Revenues ading Total	10,000 \$10,000 PPORT vement projects. 5,000 \$5,000 \$5,000	10,000 \$10,000 Function 5,000 \$5,000 5,000 \$5,000	10,000 \$10,000 on: Bottleneck I 5,000 \$5,000 5,000 \$5,000	\$10,000 Removal Project 5,000 \$5,000 5,000 \$5,000	\$10,000 ts District 5,000 \$5,000 5,000 \$5,000	\$50,000 t: Citywide 25,000 \$25,000 25,000
Arizona Highv Fur ST89310003 Appraise right Land Acquisit Pro Arizona Highv Fur ST89310010 Construct ren	vay User Revenues ading Total ADVANCE REAL ESTATE SUI t-of-way for proposed traffic improvion ject Total vay User Revenues ading Total SAFETY PROJECTS	10,000 \$10,000 PPORT vement projects. 5,000 \$5,000 \$5,000	10,000 \$10,000 Function 5,000 \$5,000 5,000 \$5,000	10,000 \$10,000 on: Bottleneck I 5,000 \$5,000 5,000 \$5,000	\$10,000 Removal Project 5,000 \$5,000 5,000 \$5,000	\$10,000 ts District 5,000 \$5,000 5,000 \$5,000	\$50,00 t: Citywide 25,00 \$25,00 25,00 \$25,00
Arizona Highv Fur ST89310003 Appraise right Land Acquisit Pro Arizona Highv Fur ST89310010 Construct ren	vay User Revenues ading Total ADVANCE REAL ESTATE SUI t-of-way for proposed traffic improvion ject Total vay User Revenues ading Total SAFETY PROJECTS	10,000 \$10,000 PPORT vement projects. 5,000 \$5,000 5,000 \$5,000	10,000 \$10,000 Function 5,000 \$5,000 5,000 \$5,000 Function	10,000 \$10,000 on: Bottleneck I 5,000 \$5,000 5,000 \$5,000 on: Bottleneck I	\$10,000 Removal Projec 5,000 \$5,000 5,000 \$5,000 Removal Projec	\$10,000 ts District 5,000 \$5,000 5,000 \$5,000 \$5,000	\$50,00 t: Citywide 25,00 \$25,00 25,00 \$25,00 \$25,00
Arizona Highv Fur ST89310003 Appraise right Land Acquisit Pro Arizona Highv Fur ST89310010 Construct ren Construction Pro	vay User Revenues Inding Total ADVANCE REAL ESTATE SUIT It-of-way for proposed traffic improviation Inject Total Inject Total Vay User Revenues Inding Total SAFETY PROJECTS Interest and indicated and indicated are indicated as indicated a	10,000 \$10,000 PPORT vement projects. 5,000 \$5,000 \$5,000 e determined.	10,000 \$10,000 Function 5,000 \$5,000 \$5,000 Function	10,000 \$10,000 on: Bottleneck I 5,000 \$5,000 5,000 \$5,000 on: Bottleneck I	\$10,000 Removal Project 5,000 \$5,000 5,000 Removal Project 50,000	\$10,000 ts District 5,000 \$5,000 5,000 \$5,000 ts District 50,000	\$50,00 t: Citywide 25,00 \$25,00 \$25,00 \$25,00 \$250,00
Arizona Highv Fur ST89310003 Appraise right Land Acquisit Pro Arizona Highv Fur ST89310010 Construct ren Construction Pro Arizona Highv	vay User Revenues ading Total ADVANCE REAL ESTATE SUI t-of-way for proposed traffic improviation eject Total vay User Revenues ading Total SAFETY PROJECTS medial safety projects as needs are	10,000 \$10,000 PPORT vement projects. 5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$50,000	10,000 \$10,000 Function 5,000 \$5,000 \$5,000 Function 50,000 \$50,000	10,000 \$10,000 on: Bottleneck I 5,000 \$5,000 \$5,000 \$5,000 on: Bottleneck I	\$10,000 Removal Project 5,000 \$5,000 \$5,000 Removal Project 50,000 \$50,000	\$10,000 ts District 5,000 \$5,000 \$5,000 \$5,000 ts District 50,000 \$50,000	\$50,000 t: Citywide 25,000 \$25,000 25,000
Arizona Highv Fur ST89310003 Appraise right Land Acquisit Pro Arizona Highv Fur ST89310010 Construct ren Construction Pro Arizona Highv	vay User Revenues inding Total ADVANCE REAL ESTATE SUI t-of-way for proposed traffic improving ion iject Total vay User Revenues inding Total SAFETY PROJECTS inedial safety projects as needs are iject Total vay User Revenues	10,000 \$10,000 PPORT vement projects. 5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000	10,000 \$10,000 Function 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000	10,000 \$10,000 on: Bottleneck I 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000	\$10,000 Removal Project 5,000 \$5,000 \$5,000 Removal Project 50,000 \$50,000 50,000	\$10,000 ts District 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000	\$50,00 t: Citywide 25,00 \$25,00 \$25,00 \$25,00 t: Citywide 250,00 \$250,00
Arizona Highv Fur ST89310003 Appraise right Land Acquisit Pro Arizona Highv ST89310010 Construct ren Construction Pro Arizona Highv Fur ST89310011	vay User Revenues ading Total ADVANCE REAL ESTATE SUI t-of-way for proposed traffic improviation eject Total vay User Revenues ading Total SAFETY PROJECTS medial safety projects as needs are eject Total vay User Revenues	10,000 \$10,000 PPORT vement projects. 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000	10,000 \$10,000 Function 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000 Function	10,000 \$10,000 on: Bottleneck I 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000	\$10,000 Removal Project 5,000 \$5,000 \$5,000 Removal Project 50,000 \$50,000 \$50,000	\$10,000 ts District 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000	\$50,00 t: Citywide 25,00 \$25,00 \$25,00 \$25,00 \$250,00 \$250,00 \$250,00
Arizona Highv Fur ST89310003 Appraise right Land Acquisit Pro Arizona Highv ST89310010 Construct ren Construction Pro Arizona Highv Fur ST89310011	vay User Revenues ading Total ADVANCE REAL ESTATE SUI t-of-way for proposed traffic improving ion eject Total vay User Revenues ading Total SAFETY PROJECTS medial safety projects as needs are eject Total vay User Revenues ading Total instruction of the project is a second in the project in the project is a second in the project in the project in the project is a second in the project in the	10,000 \$10,000 PPORT vement projects. 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000	10,000 \$10,000 Function 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000 Function	10,000 \$10,000 on: Bottleneck I 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000	\$10,000 Removal Project 5,000 \$5,000 \$5,000 Removal Project 50,000 \$50,000 \$50,000	\$10,000 ts District 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000	\$50,00 t: Citywide 25,00 \$25,00 25,00 \$25,00 \$250,00 \$250,00 \$250,00
Arizona Highv Fur ST89310003 Appraise right Land Acquisit Pro Arizona Highv Fur ST89310010 Construct ren Construction Pro Arizona Highv Fur ST89310011 Contingency Construction	vay User Revenues ading Total ADVANCE REAL ESTATE SUI t-of-way for proposed traffic improving ion eject Total vay User Revenues ading Total SAFETY PROJECTS medial safety projects as needs are eject Total vay User Revenues ading Total instruction of the project is a second in the project in the project is a second in the project in the project in the project is a second in the project in the	10,000 \$10,000 PPORT vement projects. 5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000 charges for projects.	10,000 \$10,000 Function 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000 Function cts in progress.	10,000 \$10,000 on: Bottleneck I 5,000 \$5,000 \$5,000 \$5,000 on: Bottleneck I 50,000 \$50,000 \$50,000 \$50,000 Solution Solution S	\$10,000 Removal Project 5,000 \$5,000 \$5,000 Removal Project 50,000 \$50,000 \$50,000 \$50,000 Removal Project	\$10,000 ts District 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000 \$50,000	\$50,00 t: Citywide 25,00 \$25,00 \$25,00 \$25,00 \$250,00 \$250,00 \$250,00 \$250,00
Arizona Highw Fur ST89310003 Appraise right Land Acquisit Pro Arizona Highw Fur ST89310010 Construct ren Construction Pro Arizona Highw Fur ST89310011 Contingency Construction Pro	vay User Revenues ading Total ADVANCE REAL ESTATE SUI t-of-way for proposed traffic improviation spect Total vay User Revenues ading Total SAFETY PROJECTS addial safety projects as needs are spect Total vay User Revenues adding Total INFLATION - CONTINGENCY allowance for lagging construction	10,000 \$10,000 PPORT vement projects. 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000 charges for project	10,000 \$10,000 Function 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 Function cts in progress.	10,000 \$10,000 \$10,000 \$5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000	\$10,000 Removal Project 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000 Removal Project 25,000	\$10,000 ts District 5,000 \$5,000 \$5,000 \$5,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000	\$50,00 t: Citywide 25,00 \$25,00 25,00 \$25,00 \$250,00 \$250,00 \$250,00 \$250,00

Project No. Project Title	2003-04	2004-05	2005-06	2006-07	2007-08	Total
ST89310012 ADVANCE ENGINEERING		Function	n: Bottleneck R	emoval Projects	Distric	ct: Citywide
Advance design of projects selected for future cor	nstruction.					
Design	60,000	60,000	60,000	60,000	60,000	300,000
Project Total	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000
Arizona Highway User Revenues	60,000	60,000	60,000	60,000	60,000	300,000
Funding Total	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000
ST89310013 PROJECTS AT UNDETERMINEI Construction projects to reduce traffic congestion				emoval Projects		ct: Citywide
Construction projects to reduce traffic congestion	and emminate sale	ity ilazaius as i	needs are deteri	Tillieu. T Tojecio I	nay moduc u	anio signais.
Construction	817,710	700,000	700,000	700,000	700,000	3,617,710
Project Total	\$817,710	\$700,000	\$700,000	\$700,000	\$700,000	\$3,617,710
Arizona Highway User Revenues	817,710	700,000	700,000	700,000	700,000	3,617,710
Funding Total	\$817,710	\$700,000	\$700,000	\$700,000	\$700,000	\$3,617,710
ST89310035 43RD AVE & GLENROSA- REBURAMPS	JILD RETURN &	Function	n: Bottleneck R	emoval Projects	Distric	ct: 5
Reconstruct ramps at 43rd Ave & Glendale						
Construction	75,000	-	-	-	-	75,000
Project Total	\$75,000	•	-	-	•	\$75,000
Arizona Highway User Revenues	75,000	-		-	-	75,000
Funding Total	\$75,000	-	•	-	•	\$75,000
ST89310037 CENTRAL @ I-17- INTERSECTION Construct intersection flares at Central & I -17	ON FLARE	Function	n: Bottleneck R	temoval Projects	b Distric	ct: 7 & 8
Construction	140,000	-	_	-	-	140,000
Project Total	\$140,000	-	•	•	-	\$140,000
Arizona Highway User Revenues	140,000	-	-	-	-	140,000
Funding Total	\$140,000	•	-	-	-	\$140,000
ST89310051 7TH STREET AT MCDOWELL		Function	n: Bottleneck R	Removal Projects	. Distri	ct: 7
Construct a traffic safety improvement project.						
Design	-	-	160,000	-	-	160,000
Construction	-	-	-		1,570,000	1,570,000
Project Total	-	•	\$160,000	-	\$1,570,000	\$1,730,000
Federal Aid - Street Transportation	-	-	-	-	1,256,000	1,256,000
Arizona Highway User Revenues		-	160,000	-	314,000	474,000
Funding Total	-		\$160,000	-	\$1,570,000 	\$1,730,000
ST89310073 43RD AVENUE & RID CANAL Bridge reconstruction over the Roosevelt Irrigatio	n District Canal.	Function	n: Bottleneck F	Removal Projects	s Distri	ct: 7
Land Acquisition	50,000	-	-	-	-	50,00
Design	185,000	-	-	-	-	185,00
~		847,000	•		-	847,00
		404-000	_	-	-	\$1,082,00
Project Total	\$235,000	\$847,000	_			` , ,
Project Total	\$235,000 235,000	347,000	-	-	-	582,00
Construction Project Total Impact Fee Area Estrella - South - Streets 2 Federal Aid - Street Transportation			-	-	-	582,000 500,000 \$1,082,00

Project No. Project 1	Title	2003-04	2004-05	2005-06	2006-07	2007-08	Total
	ERN AVE. & 16TH ST.			n: Bottleneck l	Removal Projec	ts District	:: 4
Construct improvements	to improve bottlenecks a	t Northern and 1	6th Street.				
Construction		25,000	-		-		25,000
Project Total		\$25,000	-	-	-	-	\$25,000
Arizona Highway User Ro	evenues	25,000	-	-			25,000
Funding Total	l	\$25,000	-	-	-	-	\$25,000
AVENUE	BACK RD.: 107TH AVEN E ements on Camelback Ro				Removal Projec	ts Distric	i: 5
0 1 11		700.000				_	700,000
Construction Project Total		700,000 \$700,000				-	\$700,000
•		700,000	_	_	_	_	700,000
Capital Construction Funding Total	ı	\$700,000		•			\$700,000
	VE & NORTHERN AVE		Functio	n: Bottleneck	Removal Projec	ts Distric	t: 5
• • • • • • • • • • • • • • • • • • • •	to remove bottleneck at	Northern and 43					
Construction	150	300,000	-	-	-	_	300,000
		\$300,000	-	-	-	-	\$300,000
Project Total							
•	levenues	300,000	-	-	-	-	300,000
•		300,000 \$300,000	-	•	•	•	300,000 \$300,00 0
Arizona Highway User R Funding Tota ST89310087 43RD A		\$300,000 RD			- Removal Projec	- ets Distric	\$300,000
Arizona Highway User R Funding Tota ST89310087 43RD A' Construct improvements	VE & BETHANY HOME I	\$300,000 RD 43rd Avenue an			- Removal Projec	- - ets Distric	\$300,000 t: 5
Arizona Highway User R Funding Tota ST89310087 43RD A' Construct improvements	VE & BETHANY HOME I	\$300,000 RD			Removal Project	- ets Distric	\$300,000 t: 5
Arizona Highway User R Funding Tota ST89310087 43RD A Construct improvements Construction Project Total	VE & BETHANY HOME Is to remove bottleneck at	\$300,000 RD 43rd Avenue an 150,000			Removal Project	- ets Distric - - -	\$300,000
Arizona Highway User R Funding Tota ST89310087 43RD A Construct improvements Construction Project Total	VE & BETHANY HOME Is to remove bottleneck at	\$300,000 RD 43rd Avenue an 150,000 \$150,000			Removal Project	cts Distric	\$300,000 t: 5 150,000 \$150,000
Arizona Highway User R Funding Tota ST89310087 43RD A Construct improvements Construction Project Total Arizona Highway User R Funding Tota ST89320000 TRAFFI	VE & BETHANY HOME Is to remove bottleneck at Revenues II C CALMING INFRASTRI	\$300,000 RD 43rd Avenue an 150,000 \$150,000 150,000 \$150,000	d Bethany Home		- - -	- - -	\$300,000 t: 5 150,000 \$150,000
Arizona Highway User R Funding Tota ST89310087 43RD A Construct improvements Construction Project Total Arizona Highway User R Funding Tota ST89320000 TRAFFI	VE & BETHANY HOME Is to remove bottleneck at Revenues II C CALMING INFRASTRI	\$300,000 RD 43rd Avenue an 150,000 \$150,000 150,000 \$150,000	d Bethany Home	e Rd.	- - -	- - -	\$300,000 t: 5 150,000 \$150,000 \$150,000
Arizona Highway User R Funding Tota ST89310087 43RD A Construct improvements Construction Project Total Arizona Highway User R Funding Tota ST89320000 TRAFFI	VE & BETHANY HOME Is to remove bottleneck at Revenues II C CALMING INFRASTRI	\$300,000 RD 43rd Avenue an 150,000 \$150,000 150,000 \$150,000	d Bethany Home	e Rd.	- - -	- - -	\$300,000 t: 5 150,000 \$150,000 \$150,000 t: Citywide
Arizona Highway User R Funding Tota ST89310087 43RD AV Construct improvements Construction Project Total Arizona Highway User R Funding Tota ST89320000 TRAFFIN	VE & BETHANY HOME Is to remove bottleneck at Revenues C CALMING INFRASTRI G infrastructure.	\$300,000 RD 43rd Avenue an 150,000 \$150,000 150,000 \$150,000	d Bethany Home Function	e Rd. - - - on: CCF: TRAF TRUCTURE	FIC CALMING	- - - - Distric	\$300,000 t: 5 150,000 \$150,000 \$150,000 t: Citywide
Arizona Highway User R Funding Tota ST89310087 43RD A Construct improvements Construction Project Total Arizona Highway User R Funding Tota ST89320000 TRAFFI Construct traffic calming Construction Project Total	VE & BETHANY HOME Is to remove bottleneck at Revenues C CALMING INFRASTRIC Infrastructure.	\$300,000 RD 43rd Avenue an 150,000 \$150,000 150,000 \$150,000 UCTURE 971,881 971,881 971,881	Ed Bethany Home Function INFRAS 1,745,475 \$1,745,475 1,745,475	- Rd	- - - FIC CALMING 1,688,636 \$1,688,636	- - - Districe 1,658,068 \$1,658,068	\$300,000 t: 5 150,000 \$150,000 \$150,000 \$150,000 t: Citywide 7,781,800 \$7,781,800
Arizona Highway User R Funding Tota ST89310087 43RD AV Construct improvements Construction Project Total Arizona Highway User R Funding Tota ST89320000 TRAFFIC Construct traffic calming Construction Project Total	VE & BETHANY HOME Is to remove bottleneck at Revenues C CALMING INFRASTRUM Infrastructure.	\$300,000 RD 43rd Avenue an 150,000 \$150,000 150,000 \$150,000 UCTURE 971,881 \$971,881	Ed Bethany Home Function INFRAS 1,745,475 \$1,745,475	- Rd. 	- - - FIC CALMING 1,688,636 \$1,688,636	- - - Distric 1,658,068 \$1,658,068	\$300,000 t: 5 150,000 \$150,000 \$150,000 \$150,000 t: Citywide 7,781,800 \$7,781,800
Arizona Highway User R Funding Tota ST89310087 43RD A Construct improvements Construction Project Total Arizona Highway User R Funding Tota ST89320000 TRAFFI Construct traffic calming Construction Project Total Capital Construction Funding Tota	VE & BETHANY HOME Is to remove bottleneck at Revenues C CALMING INFRASTRUM Infrastructure.	\$300,000 RD 43rd Avenue an 150,000 \$150,000 150,000 \$150,000 UCTURE 971,881 971,881 971,881	Ed Bethany Home	- Rd	1,688,636 \$1,688,636 1,688,636 \$1,688,636	1,658,068 \$1,658,068 1,658,068 \$1,658,068	\$300,000 t: 5 150,000 \$150,000 \$150,000
Arizona Highway User R Funding Tota ST89310087 43RD AV Construct improvements Construction Project Total Arizona Highway User R Funding Tota ST89320000 TRAFFIC Construct traffic calming Construct traffic calming Construction Project Total Capital Construction Funding Tota ST89320011 SPEED	VE & BETHANY HOME Is to remove bottleneck at Revenues C CALMING INFRASTRI Infrastructure.	\$300,000 RD 43rd Avenue an 150,000 \$150,000 150,000 \$150,000 UCTURE 971,881 971,881 971,881	Ed Bethany Home	- Rd	1,688,636 \$1,688,636 1,688,636 \$1,688,636	1,658,068 \$1,658,068 1,658,068 \$1,658,068	\$300,000 t: 5 150,000 \$150,000 \$150,000 t: Citywide 7,781,80 \$7,781,80 \$7,781,80
Arizona Highway User R Funding Tota ST89310087 43RD A Construct improvements Construction Project Total Arizona Highway User R Funding Tota ST89320000 TRAFFIC Construct traffic calming Construct traffic calming Construction Project Total Capital Construction Funding Tota ST89320011 SPEED	VE & BETHANY HOME Is to remove bottleneck at Revenues C CALMING INFRASTRI Infrastructure.	\$300,000 RD 43rd Avenue an 150,000 \$150,000 150,000 \$150,000 UCTURE 971,881 971,881 971,881	Ed Bethany Home	- Rd	1,688,636 \$1,688,636 \$1,688,636 \$1,688,636 \$1,688,636	1,658,068 \$1,658,068 1,658,068 District	\$300,000 t: 5 150,000 \$150,000 \$150,000 t: Citywide 7,781,800 \$7,781,800 \$7,781,800 \$7,781,800 \$1: Citywide
Arizona Highway User R Funding Tota ST89310087 43RD AV Construct improvements Construction Project Total Arizona Highway User R Funding Tota ST89320000 TRAFFIN Construct traffic calming Construct traffic calming Construction Project Total Capital Construction Funding Tota ST89320011 SPEED Annual contract to const	VE & BETHANY HOME Is to remove bottleneck at Revenues C CALMING INFRASTRI Infrastructure. HUMP PROGRAM truct speed humps as part	\$300,000 RD 43rd Avenue an 150,000 \$150,000 150,000 \$150,000 UCTURE 971,881 \$971,881 \$971,881 \$971,881	1,745,475 1,745,475 1,745,475 1,745,475 1,745,475 Function INFRAS	1,717,749 \$1,717,749 \$1,717,749 \$1,717,749 \$1,717,749 \$1,717,749	1,688,636 \$1,688,636 1,688,636 \$1,688,636	1,658,068 \$1,658,068 1,658,068 \$1,658,068 District	\$300,000 t: 5 150,000 \$150,000 \$150,000 t: Citywide 7,781,809 7,781,809 \$7,781,809 t: Citywide
Arizona Highway User R Funding Tota ST89310087 43RD AV Construct improvements Construction Project Total Arizona Highway User R Funding Tota ST89320000 TRAFFINA Construct traffic calming Construct traffic calming Construction Project Total Capital Construction Funding Tota ST89320011 SPEED Annual contract to construction Construction	VE & BETHANY HOME Is to remove bottleneck at Revenues C CALMING INFRASTRI Infrastructure. HUMP PROGRAM truct speed humps as part	\$300,000 RD 43rd Avenue an 150,000 \$150,000 150,000 \$150,000 UCTURE 971,881 971,881 971,881 \$971,881 rt of the Traffic C	1,745,475 1,745,475 1,745,475 1,745,475 1,745,475 1,745,475 Function INFRAS	1,717,749 \$1,717,749 \$1,717,749 \$1,717,749 \$1,717,749	1,688,636 \$1,688,636 \$1,688,636 \$1,688,636 \$1,688,636	1,658,068 \$1,658,068 1,658,068 District	\$300,000 t: 5 150,000 \$150,000 \$150,000 \$150,000 t: Citywide 7,781,800 \$7,781,800 \$7,781,800 t: Citywide

Project No.	Project Title	2003-04	2004-05	2005-06	2006-07	2007-08	Total
ST89320012	FQ STORY SAFETY ENHA	NCEMENT		: CCF: TRAFFI	C CALMING	Distric	et: 8
Design and cons	struct a traffic mitigation pro	ject.		, 			
Construction		194,450	-	-	-	-	194,450
Projec	ct Total	\$194,450	-	•	-	•	\$194,450
Federal Aid - Str	eet Transportation	194,450	-	-	-	-	194,450
Fundi	ng Total	\$194,450	**	-	•	-	\$194,450
ST89320023	SCHOOL SAFETY STORA	GE AND SIDEWALKS		: CCF: TRAFFI	C CALMING	Distric	t: Citywide
Construct sidewa	alk and storage improveme	nts to enhance school sa	fety.				
Construction		90,000	90,000	90,000	90,000	90,000	450,000
Projec	ct Total	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$450,000
Capital Construc	ction	90,000	90,000	90,000	90,000	90,000	450,000
•	ing Total	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$450,000
	40TH STREET TRAFFIC S			: CCF: TRAFFI	C CALMING	Distric	et: 6
Design a traffic r	mitigation project along 40th	n Street					
Design		36,000	-	-	-	-	36,00
Projec	ct Total	\$36,000	•	-	-	•	\$36,00
Capital Construc	ction	36,000	-	-	-	-	36,000
Fundi	ing Total	\$36,000		-	•	•	\$36,000
ST89320025	2ND AVENUE STREETSC	APE		: CCF: TRAFFI	C CALMING	Distric	ct: 8
Construct Traffic	c Calming improvements to	2nd Avenue Streetscape					
Design		286,000		_	-	_	286,000
Construction		1,104,000	-	<u> </u>	_	-	1,104,000
Projec	ct Total	\$1,390,000	-	-	-	-	\$1,390,000
Federal Aid - Str	reet Transportation	500,000	-	-	-	-	500,00
Capital Construc	ction	890,000		-	_	_	890,00
Fundi	ing Total	\$1,390,000			•	-	\$1,390,000 ———
ST89320032	25TH ST. PED. BRIDGE A	T CAMELBACK RD		: CCF: TRAFFI	C CALMING	Distric	ct: 6
	St. Ped. Bridge at Camelbac	ck Rd.					
Construct 25th \$	•						400.04
		102,210	-	-	-	-	102,210
Design Construction		-	- -	3,300,000	-	-	3,300,000
Design Construction	ct Total	102,210 - \$102,210	- -	3,300,000 \$3,300,000	- -	<u>-</u> -	3,300,00
Design Construction Proje	ct Total reet Transportation	-			- - - -	- - -	3,300,00 \$3,402,21 1,650,00
Design Construction Proje Federal Aid - Str Capital Construc	reet Transportation ction	-	- - - -	\$3,300,000 1,650,000	- - - -	- - -	3,300,000 \$3,402,21 1,650,000 102,21
Design Construction Projec Federal Aid - Str Capital Construc Arizona Highway	reet Transportation	\$102,210 -	- - - - -	\$3,300,000	- - - - -	- - - -	3,300,00 \$3,402,21 1,650,00

Project No. Project Title	2003-04	2004-05	2005-06	2006-07	2007-08	Total
T89320044 STANDFORD AND 43	3RD STREET		: CCF: TRAFFI	IC CALMING	Distric	et: 6
esign a traffic mitigation improvemer	nt at Stanford and 43rd Street					
Design Series	150,000	-	Marie Viller	-	_	150,000
Project Total	\$150,000	-	-	-	-	\$150,000
Capital Construction	150,000	-	-	-	-	150,000
Funding Total	\$150,000	-	•		-	\$150,000
T89320060 TRAFFIC INFRASTR	UCTURE DEVELOPMENT		: CCF: TRAFF	IC CALMING	Distric	t: Citywide
Construct bottleneck removal, traffic s	afety and traffic calming proje					
Construction	2,500,000	•	-	<u>.</u>	-	2,500,000
Project Total	\$2,500,000	-	-	-	-	\$2,500,000
Capital Construction	2,500,000	-	-		-	2,500,000
Funding Total	\$2,500,000	•	•	•	-	\$2,500,000
ST89330001 ADOT FREEWAY TR	AFFIC SIGNALS	Function	: New Traffic S	Signal Installation	on Distric	t: Citywide
nstall traffic signals as requested by t	the Arizona Department of Tra	ansportation.				
Construction	200,000	200,000	200,000	200,000	200,000	1,000,000
Project Total	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
State, County and Other Aid - Street	200,000	200,000	200,000	200,000	200,000	1,000,000
Funding Total	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
ST89330002 WARRANTED TRAFI Purchase and install new traffic signal	Is at warranted intersections (eight signals pe	r year).	Signal Installation		ct: Citywide
Construction	549,727	696,516	724,377	753,352	791,020	3,514,992
Project Total	\$549,727	\$696,516	\$724,377	\$753,352	\$791,020	£2 E44 001
		•		•		
	549,727	696,516	724,377	753,352	791,020	3,514,992
Funding Total	\$549,727	696,516 \$696,516	\$724,377	753,352 \$753,352	\$791,020	3,514,992 \$3,514,99 2
Funding Total ST89330003 MULTI-JURISDICTION	\$549,727 DNAL SIGNALS	696,516 \$696,516 Function	\$724,377 n: New Traffic	753,352 \$753,352 Signal Installation	\$791,020	3,514,992
Funding Total ST89330003 MULTI-JURISDICTIO nstall warranted traffic signals at inte	\$549,727 DNAL SIGNALS resections that are the respons	696,516 \$696,516 Function sibility of more th	\$724,377 n: New Traffic	753,352 \$753,352 Signal Installation	\$791,020	3,514,992 \$3,514,992 ct: Citywide
Funding Total ST89330003 MULTI-JURISDICTIO nstall warranted traffic signals at inte	\$549,727 DNAL SIGNALS	696,516 \$696,516 Function	\$724,377 n: New Traffic S nan one agency.	753,352 \$753,352 Signal Installation	\$791,020 on Distri	3,514,992 \$3,514,992 ct: Citywide 535,000
Funding Total ST89330003 MULTI-JURISDICTIO nstall warranted traffic signals at inte Construction Project Total	\$549,727 DNAL SIGNALS resections that are the respons 107,000	696,516 \$696,516 Function sibility of more the	\$724,377 a: New Traffic stan one agency.	753,352 \$753,352 Signal Installation	\$791,020 on Distriction	3,514,992 \$3,514,992 ct: Citywide 535,000 \$535,000
Funding Total ST89330003 MULTI-JURISDICTIO Install warranted traffic signals at inte Construction Project Total Federal Aid - Street Transportation	\$549,727 ONAL SIGNALS resections that are the respons 107,000 \$107,000	696,516 \$696,516 Function sibility of more the 107,000 \$107,000	\$724,377 a: New Traffic stant one agency. 107,000 \$107,000	753,352 \$753,352 Signal Installation	\$791,020 on Distriction	3,514,992 \$3,514,992 ct: Citywide 535,000 \$535,000 267,500
Funding Total ST89330003 MULTI-JURISDICTIO Install warranted traffic signals at inte Construction Project Total Federal Aid - Street Transportation	\$549,727 ONAL SIGNALS resections that are the respons 107,000 \$107,000 53,500	696,516 \$696,516 Function sibility of more that 107,000 \$107,000 53,500	\$724,377 a: New Traffic stant one agency. 107,000 \$107,000 53,500	753,352 \$753,352 Signal Installation 107,000 \$107,000 53,500	\$791,020 District 107,000 \$107,000 53,500	3,514,992 \$3,514,992 ct: Citywide 535,000 \$535,000 267,500 267,500
Funding Total ST89330003 MULTI-JURISDICTIO Install warranted traffic signals at inte Construction Project Total Federal Aid - Street Transportation Arizona Highway User Revenues Funding Total ST89330060 27TH AV:THOMAS/6	\$549,727 DNAL SIGNALS resections that are the respons 107,000 \$107,000 53,500 53,500 \$107,000 SRAND AVENUE	696,516 \$696,516 Function sibility of more the 107,000 \$107,000 53,500 53,500 \$107,000 Function	\$724,377 a: New Traffic stan one agency. 107,000 \$107,000 53,500 53,500 \$107,000 a: New Traffic stance.	753,352 \$753,352 Signal Installation 107,000 \$107,000 53,500 53,500	\$791,020 District 107,000 \$107,000 53,500 53,500 \$107,000	535,000 \$535,000 267,500 267,500 \$535,000
Funding Total ST89330003 MULTI-JURISDICTION Install warranted traffic signals at interpolar traffic signals at interpolar traffic signals at interpolar traffic signals at interpolar traffic signals at the intersection of the state of the	\$549,727 DNAL SIGNALS resections that are the respons 107,000 \$107,000 53,500 53,500 \$107,000 SRAND AVENUE	696,516 \$696,516 Function sibility of more the 107,000 \$107,000 53,500 53,500 \$107,000 Function	\$724,377 a: New Traffic stan one agency. 107,000 \$107,000 53,500 53,500 \$107,000 a: New Traffic stance.	753,352 \$753,352 Signal Installation 107,000 \$107,000 53,500 53,500 \$107,000	\$791,020 District 107,000 \$107,000 53,500 53,500 \$107,000	3,514,992 \$3,514,992 ct: Citywide 535,000 \$535,000 267,500 267,500 \$535,000
Funding Total ST89330003 MULTI-JURISDICTION Install warranted traffic signals at intel Construction Project Total Federal Aid - Street Transportation Arizona Highway User Revenues Funding Total ST89330060 27TH AV:THOMAS/O	\$549,727 DNAL SIGNALS resections that are the response 107,000 \$107,000 53,500 53,500 \$107,000 GRAND AVENUE ection of 27th Avenue, Thomas	696,516 \$696,516 Function sibility of more the 107,000 \$107,000 53,500 53,500 \$107,000 Function	\$724,377 a: New Traffic stan one agency. 107,000 \$107,000 53,500 53,500 \$107,000 a: New Traffic stance.	753,352 \$753,352 Signal Installation 107,000 \$107,000 53,500 53,500 \$107,000	\$791,020 District 107,000 \$107,000 53,500 53,500 \$107,000	3,514,992 \$3,514,992 ct: Citywide 535,000 \$535,000 267,500 267,500 \$535,000
Install warranted traffic signals at inte Construction Project Total Federal Aid - Street Transportation Arizona Highway User Revenues Funding Total ST89330060 27TH AV:THOMAS/O	\$549,727 DNAL SIGNALS resections that are the response 107,000 \$107,000 53,500 53,500 \$107,000 GRAND AVENUE ection of 27th Avenue, Thomas	696,516 \$696,516 Function sibility of more the 107,000 \$107,000 53,500 53,500 \$107,000 Function	\$724,377 a: New Traffic stan one agency. 107,000 \$107,000 53,500 53,500 \$107,000 a: New Traffic stance.	753,352 \$753,352 Signal Installation 107,000 \$107,000 53,500 53,500 \$107,000	\$791,020 District 107,000 \$107,000 53,500 53,500 \$107,000	3,514,992 \$3,514,992 ct: Citywide 535,000 \$535,000 267,500 267,500 \$535,000 ct: 4

Project No.	Project Title	2003-04	2004-05	2005-06	2006-07	2007-08	Total
ST89340003	DEVELOPER SIGNALS		Function:	Traffic Sign	al Modernization	Distric	ct: Citywide
Purchase and	install new traffic signals.						
Construction		150,000	150,000	150,000	150,000	150,000	750,000
Pro	ject Total	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
State, County Fransportatior	and Other Aid - Street	150,000	150,000	150,000	150,000	150,000	750,000
Fun	iding Total	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
ST89340004	MISCELLANEOUS SIGNAL I	MODERNIZATION	Function:	Traffic Sign	al Modernization	Distric	ct: Citywide
Jpgrade trami	c signals as required.						
Construction		770,591	801,695	834,043	867,685	902,392	4,176,406
Pro	ject Total	\$770,591	\$801,695	\$834,043	\$867,685	\$902,392	\$4,176,406
Arizona Highw	vay User Revenues	770,591	801,695	834,043	867,685	902,392	4,176,406
Fun	nding Total	\$770,591	\$801,695	\$834,043	\$867,685	\$902,392	\$4,176,406
ST89340005	LEFT TURN ARROWS		Function:	Traffic Sign	al Modernization	Distric	ct: Citywide
nstall approxi	mately 45 left turn arrows per ye	ar as needs are det	ermined.				
Construction	:4 T -4-1	1,116,211	1,160,860	1,207,294	1,255,586	1,318,365 \$1,318,365	6,058,316
Pro	ject Total	\$1,116,211	\$1,160,860	\$1,207,294	\$1,255,586	\$1,310,300	\$6,058,316
•	-	4 4 4 9 9 4 4		4 00= 004			0.0=0.046
Arizona Highw	vay User Revenues	1,116,211	1,160,860	1,207,294	1,255,586	1,318,365	
Arizona Highw Fun	vay User Revenues	1,116,211 \$1,116,211	\$1,160,860	\$1,207,294	\$1,255,586	\$1,318,365	6,058,316 \$6,058,316
Arizona Highw Fun ST89340006	vay User Revenues	\$1,116,211	\$1,160,860 Function:	\$1,207,294 Traffic Sign	\$1,255,586 al Modernization	\$1,318,365	
Arizona Highw Fun ST89340006 nstall additior	vay User Revenues ading Total LOOP DETECTION	\$1,116,211 ehicle delay at actua	\$1,160,860 Function: ated control signal	\$1,207,294 Traffic Signized intersection	\$1,255,586 al Modernization ons.	\$1,318,365 Distric	\$6,058,316 ct: Citywide
Arizona Highw Fun ST89340006 nstall addition Construction	vay User Revenues Inding Total LOOP DETECTION Inal vehicle detectors to reduce very	\$1,116,211 ehicle delay at actua 55,728	\$1,160,860 Function: ated control signal 57,400	\$1,207,294 Traffic Sign ized intersection 59,122	\$1,255,586 al Modernization ons. 60,896	\$1,318,365 Distriction	\$6,058,316 ct: Citywide 295,869
Arizona Highw Fun ST89340006 nstall addition Construction Pro	vay User Revenues Inding Total LOOP DETECTION Inal vehicle detectors to reduce vehicle	\$1,116,211 ehicle delay at actua 55,728 \$55,728	\$1,160,860 Function: ated control signal 57,400 \$57,400	\$1,207,294 Traffic Sign ized intersection 59,122 \$59,122	\$1,255,586 al Modernization ons. 60,896 \$60,896	\$1,318,365 District 62,723 \$62,723	\$6,058,316 ct: Citywide 295,869 \$295,869
Arizona Highw Fun ST89340006 nstall addition Construction Pro	vay User Revenues Inding Total LOOP DETECTION Inal vehicle detectors to reduce vehicle detectors to reduce vehicle total Indicate the provided services to the provided	\$1,116,211 ehicle delay at actual 55,728 \$55,728 55,728	\$1,160,860 Function: ated control signal 57,400 \$57,400 57,400	\$1,207,294 Traffic Sign ized intersection 59,122 \$59,122 59,122	\$1,255,586 al Modernization ons. 60,896 \$60,896 60,896	\$1,318,365 District 62,723 \$62,723 62,723	\$6,058,316 ct: Citywide 295,869 \$295,869 295,869
Arizona Highw Fun ST89340006 Install addition Construction Pro Arizona Highw Fun	vay User Revenues Inding Total LOOP DETECTION Inal vehicle detectors to reduce vehicle detectors to reduce vehicle total Inding Total Inding Total	\$1,116,211 ehicle delay at actual 55,728 \$55,728 55,728 \$55,728	\$1,160,860 Function: ated control signal 57,400 \$57,400 57,400 \$57,400	\$1,207,294 Traffic Sign ized intersection 59,122 \$59,122 59,122 \$59,122	\$1,255,586 al Modernization ons. 60,896 \$60,896 60,896 \$60,896	\$1,318,365 District 62,723 \$62,723 62,723 \$62,723	\$6,058,316 ct: Citywide 295,869 \$295,869 295,869 \$295,869
Arizona Highw Fun ST89340006 nstall addition Construction Pro Arizona Highw Fun ST89340020	vay User Revenues Inding Total LOOP DETECTION Inal vehicle detectors to reduce vehicle detectors to reduce vehicle total Indicate the provided services to the provided	\$1,116,211 ehicle delay at actual 55,728 \$55,728 55,728 \$55,728	\$1,160,860 Function: ated control signal 57,400 \$57,400 57,400 \$57,400	\$1,207,294 Traffic Sign ized intersection 59,122 \$59,122 59,122 \$59,122	\$1,255,586 al Modernization ons. 60,896 \$60,896 60,896	\$1,318,365 District 62,723 \$62,723 62,723 \$62,723	\$6,058,316 ct: Citywide 295,869 \$295,869 295,869
Arizona Highw Fun 6T89340006 Install addition Construction Pro Arizona Highw Fun 6T89340020 Upgrade signa	vay User Revenues Inding Total LOOP DETECTION Inal vehicle detectors to reduce vehicle detectors to reduce vehicle total Inding Total FEDERAL COURTHOUSE SI	\$1,116,211 ehicle delay at actual 55,728 \$55,728 55,728 \$55,728	\$1,160,860 Function: ated control signal 57,400 \$57,400 57,400 \$57,400	\$1,207,294 Traffic Sign ized intersection 59,122 \$59,122 59,122 \$59,122	\$1,255,586 al Modernization ons. 60,896 \$60,896 60,896 \$60,896	\$1,318,365 District 62,723 \$62,723 62,723 \$62,723	\$6,058,316 ct: Citywide 295,869 \$295,869 295,869 \$295,869 ct: 8
Arizona Highw Fun ST89340006 Install addition Pro Arizona Highw Fun ST89340020 Upgrade signa Construction	vay User Revenues Inding Total LOOP DETECTION Inal vehicle detectors to reduce vehicle detectors to reduce vehicle total Inding Total FEDERAL COURTHOUSE SI	\$1,116,211 ehicle delay at actual 55,728 \$55,728 55,728 \$55,728 GNALS purthouse project.	\$1,160,860 Function: ated control signal 57,400 \$57,400 57,400 \$57,400	\$1,207,294 Traffic Sign ized intersection 59,122 \$59,122 59,122 \$59,122	\$1,255,586 al Modernization ons. 60,896 \$60,896 60,896 \$60,896	\$1,318,365 District 62,723 \$62,723 62,723 \$62,723	\$6,058,316 ct: Citywide 295,869 \$295,869 295,869 \$295,869 ct: 8
Arizona Highw Fun ST89340006 Install addition Pro Arizona Highw Fun ST89340020 Jpgrade signs Construction Pro	vay User Revenues inding Total LOOP DETECTION inal vehicle detectors to reduce vehicle detectors to reduce vehicle total vay User Revenues inding Total FEDERAL COURTHOUSE SI itals as required by the Federal Co	\$1,116,211 ehicle delay at actual 55,728 \$55,728 55,728 \$55,728 GNALS ourthouse project. 171,000	\$1,160,860 Function: ated control signal 57,400 \$57,400 57,400 \$57,400	\$1,207,294 Traffic Sign ized intersection 59,122 \$59,122 59,122 \$59,122	\$1,255,586 al Modernization ons. 60,896 \$60,896 60,896 \$60,896	\$1,318,365 District 62,723 \$62,723 62,723 \$62,723	\$6,058,316 ct: Citywide 295,869 295,869 295,869 \$295,869 ct: 8
Arizona Highw Fun ST89340006 Install addition Pro Arizona Highw Fun ST89340020 Upgrade signa Construction Pro Federal Aid - 3	vay User Revenues inding Total LOOP DETECTION nal vehicle detectors to reduce vehicle detectors to reduce vehicle total vay User Revenues inding Total FEDERAL COURTHOUSE Signals as required by the Federal Courter total	\$1,116,211 ehicle delay at actual 55,728 \$55,728 55,728 \$55,728 GNALS ourthouse project. 171,000 \$171,000	\$1,160,860 Function: ated control signal 57,400 \$57,400 57,400 \$57,400	\$1,207,294 Traffic Sign ized intersection 59,122 \$59,122 59,122 \$59,122	\$1,255,586 al Modernization ons. 60,896 \$60,896 60,896 \$60,896	\$1,318,365 District 62,723 \$62,723 62,723 \$62,723	\$6,058,316 ct: Citywide 295,869 \$295,869 \$295,869 \$295,869 ct: 8 171,000 \$171,000
Arizona Highw Fun ST89340006 Install addition Pro Arizona Highw Fun ST89340020 Upgrade signs Construction Pro Federal Aid - S Fun ST89340031	vay User Revenues inding Total LOOP DETECTION nal vehicle detectors to reduce vehicle detectors to reduce vehicle total vay User Revenues inding Total FEDERAL COURTHOUSE SI als as required by the Federal Co	\$1,116,211 ehicle delay at actual 55,728 \$55,728 55,728 \$55,728 GNALS ourthouse project. 171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$RAILROADS	\$1,160,860 Function: ated control signal 57,400 \$57,400 \$57,400 Function:	\$1,207,294 Traffic Sign ized intersection 59,122 \$59,122 59,122 \$59,122 \$7,122 \$1,22 \$1	\$1,255,586 al Modernization ons. 60,896 \$60,896 60,896 \$60,896	\$1,318,365 District 62,723 \$62,723 \$62,723 District	\$6,058,316 ct: Citywide 295,869 \$295,869 \$295,869 \$295,869 ct: 8 171,000 \$171,000
Arizona Highw Fun ST89340006 Install addition Pro Arizona Highw Fun ST89340020 Upgrade signate Construction Pro Federal Aid - : Fun ST89340031 Pre-emption v	vay User Revenues inding Total LOOP DETECTION nal vehicle detectors to reduce very ject Total vay User Revenues inding Total FEDERAL COURTHOUSE Si als as required by the Federal Court ject Total Street Transportation inding Total PRE-EMPTION WORK FOR	\$1,116,211 ehicle delay at actual 55,728 \$55,728 55,728 \$55,728 GNALS ourthouse project. 171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$RAILROADS	\$1,160,860 Function: ated control signal 57,400 \$57,400 \$57,400 Function:	\$1,207,294 Traffic Sign ized intersection 59,122 \$59,122 59,122 \$59,122 \$7,122 \$1,22 \$1	\$1,255,586 al Modernization ons. 60,896 \$60,896 60,896 al Modernization	\$1,318,365 District 62,723 \$62,723 \$62,723 District	\$6,058,316 ct: Citywide 295,869 \$295,869 \$295,869 ct: 8 171,000 \$171,000 \$171,000 \$171,000 ct: Citywide
Arizona Highw Fun ST89340006 Install addition Construction Pro Arizona Highw Fun ST89340020 Upgrade signa Construction Pro Federal Aid - : Fun ST89340031 Pre-emption v	vay User Revenues inding Total LOOP DETECTION nal vehicle detectors to reduce very ject Total vay User Revenues inding Total FEDERAL COURTHOUSE Si als as required by the Federal Court ject Total Street Transportation inding Total PRE-EMPTION WORK FOR	\$1,116,211 ehicle delay at actual 55,728 \$55,728 55,728 \$55,728 Sourthouse project. 171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000	\$1,160,860 Function: ated control signal 57,400 \$57,400 \$57,400 Function: Function:	\$1,207,294 Traffic Sign ized intersection 59,122 \$59,122 \$59,122 \$Traffic Sign	\$1,255,586 al Modernization ons. 60,896 \$60,896 60,896 al Modernization al Modernization	\$1,318,365 District 62,723 \$62,723 \$62,723 District District	\$6,058,316 ct: Citywide 295,869 \$295,869 295,869 \$295,869 ct: 8 171,000 \$171,000 \$171,000 ct: Citywide
Arizona Highw Fun ST89340006 Install addition Construction Pro Arizona Highw Fun ST89340020 Upgrade signa Construction Pro Federal Aid - : Fun ST89340031 Pre-emption v Construction Pro Construction	vay User Revenues inding Total LOOP DETECTION nal vehicle detectors to reduce vehicle detectors to reduce vehicle total vay User Revenues inding Total FEDERAL COURTHOUSE Sirulates as required by the Federal Courter Total Street Transportation inding Total PRE-EMPTION WORK FOR the vork on projects requested by raise	\$1,116,211 ehicle delay at actual 55,728 \$55,728 55,728 \$55,728 \$55,728 courthouse project. 171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000 \$171,000	\$1,160,860 Function: ated control signal 57,400 \$57,400 \$57,400 Function: Function:	\$1,207,294 Traffic Sign ized intersection 59,122 \$59,122 \$59,122 \$59,122 \$ Traffic Sign	\$1,255,586 al Modernization ons. 60,896 \$60,896 60,896 al Modernization al Modernization 7,000	\$1,318,365 District 62,723 \$62,723 62,723 District District 7,000	\$6,058,316 ct: Citywide 295,869 \$295,869 \$295,869 ct: 8 171,000 \$171,000 \$171,000

Project No. Project Title	2003-04	2004-05	2005-06	2006-07	2007-08	Total
ST89340062 TRAFFIC SAFETY PROGRAMS		Function	n: Traffic Sign	al Modernization	Distric	t: Citywide
Projects to promote accident reduction, including	installing illumina	ated street name	e signs at signali	ized intersections.		
Construction	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
Project Total	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$7,500,000
Capital Construction	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
Funding Total	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$7,500,000
ST89340072 PAINT TRAFFIC SIGNAL POLE Repaint traffic signal poles.	S	Functio	n: Traffic Sign	al Modernization	Distric	t: Citywide
Construction	500,000	500,000	500,000	500,000	500,000	2,500,000
Project Total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
Arizona Highway User Revenues	500,000	500,000	500,000	500,000	500,000	2,500,000
Funding Total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
ST89340150 CURB PAINTING Repaint curbs.		Functio	n: Traffic Sign	al Modernization	Distric	t: Citywide
Construction	75,000	75,000	75,000	75,000	75,000	375,000
Project Total	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Arizona Highway User Revenues	75,000	75,000	75,000	75,000	75,000	375,000
Funding Total	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Repaint crosswalks.						
Construction	75,000	75,000	75,000	75,000	75,000	375,000
Project Total	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Arizona Highway User Revenues	75,000	75,000	75,000	75,000 \$75,000	75,000 \$75,000	375,000 \$375,000
Funding Total	\$75,000	\$75,000	\$75,000			
ST89360001 SIGNAL SYSTEM UPGRADE Upgrade the citywide traffic signal system.		Functio	n: Signal Syst	em Upgrade	Distric	t: Citywide
Equipment or Other	467,545	-	-	-	-	467,545
Construction	387,266	400,726	414,661	429,092	444,110	2,075,855
Project Total	\$854,811	\$400,726	\$414,661	\$429,092	\$444,110	\$2,543,400
Arizona Highway User Revenues	854,811	400,726	414,661	429,092	444,110	2,543,400
Funding Total						
	\$854,811	\$400,726	\$414,661 	\$429,092	\$444,110	\$2,543,400
ST89360003 ITS FIBER OPTIC BACKBONE Develop a plan for a 50-mile Intelligent Transpor	· ·	Functio	n: Signal Syst	em Upgrade	Distric	t: Citywide
Develop a plan for a 50-mile Intelligent Transpor	· ·	Functio	n: Signal Syst	em Upgrade	Distric	ct: Citywide ds.
	tation System fib	Functio	n: Signal Syst	em Upgrade	Distric	ct: Citywide ds. 1,652,660
Develop a plan for a 50-mile Intelligent Transpor Construction Project Total State, County and Other Aid - Street	tation System fib	Functio	n: Signal Syst	em Upgrade	Distric	t: Citywide ds. 1,652,660 \$1,652,660
Develop a plan for a 50-mile Intelligent Transpor Construction Project Total	1,652,660 \$1,652,660	Functio	n: Signal Syst	em Upgrade	Distric	t: Citywide

Project No.	Project Title	2003-04	2004-05	2005-06	2006-07	2007-08	Total
ST89370001 Acquire new t	TRAFFIC COUNT STATIONS raffic count stations.		Function	n: Move Signal	and Count Shop	District	: Citywide
Construction		104,000	104,000	104,000	104,000	104,000	520,000
Pro	ject Total	\$104,000	\$104,000	\$104,000	\$104,000	\$104,000	\$520,000
Arizona Highv	vay User Revenues	104,000	104,000	104,000	104,000	104,000	520,000
Fur	nding Total	\$104,000	\$104,000	\$104,000	\$104,000	\$104,000	\$520,000